



FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER LLP

1300 I Street, NW • Washington, DC 20005-3315 • 202.408.4000 • Fax 202.408.4400  
[www.finnegan.com](http://www.finnegan.com)

ERNEST F. CHAPMAN  
202.408.4096

03945 US PTO  
10/7/2003



November 14, 2003

ATTORNEY DOCKET NO.: 02356.0086  
CUSTOMER NUMBER: 22,852

**MAIL STOP PATENT APPLICATION**  
**Assistant Commissioner for Patents**  
**Washington, D.C. 20231**

New U.S. Patent Application  
Title: PLASMODIUM FALCIPARUM ANTIGENS AND VACCINE AND  
DIAGNOSTIC USES THEREOF

being a Continuation of PCT International  
Application No. PCT/FR02/01637 filed May 15, 2002  
Inventors' Names and Residences:

- 1) Pierre DRUILHE  
Paris, France
- 2) Anne-Charlotte GRÜNER  
Paris, France

Dear Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office under 35 U.S.C. 111(a) as a **Continuation** application of PCT International Application No. PCT/FR02/01637 filed May 15, 2002 which claimed priority of Canadian Patent Application Nos. 2,345,206, filed May 16, 2001; and 2,346,968, filed May 23, 2001.

The application, which is not in the English language is enclosed, for filing in the United States Patent and Trademark Office in connection with the above-referenced application in accordance with 37 C.F.R §1.52(d) and §808.01 of the MPEP, Filing of Non-English Language Applications:

1. Non-English/Application 62 pages, including at least 1 independent claim and 41 claims total.
2. Drawings 28 sheets of formal drawings containing 15 figures.

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3. Sequence Listing consisting of 24 pages in written form
4. The filing fee is calculated as follows:

Basic Application Filing Fee					\$770	\$770.00
	Number of Claims		Basic	Extra Claims		
Total Claims	41	-	20	21	x \$18	378.00
Independent Claims	1	-	3		x \$86	
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$290	
Subtotal					\$	1148.00
Reduction by ½ if small entity					-	
TOTAL APPLICATION FILING FEE					\$	1148.00

5. A check for \$1148.00 is enclosed. The fee includes:

\$770.00 filing fee; and

\$378.00 additional claims fee.

Applicants claim the right to priority based on Canadian Application Nos. 2,345,206, filed May 16, 2001; and 2,346,968, filed May 23, 2001.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

An English translation of the non-English language papers will be filed in the U.S. Patent and Trademark Office within the required time period.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,  
Garrett & Dunner, L.L.P.  
1300 I Street, N.W.  
Washington, D.C. 20005-3315

Please accord this application a serial number and filing date.

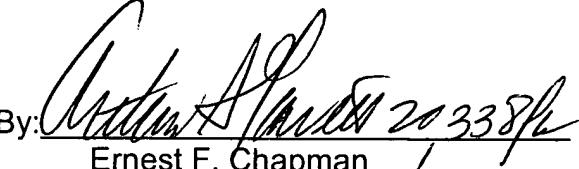
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The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or § 1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Sincerely,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By:   
Ernest F. Chapman

Reg. No. 25,961

EFC/gah  
Enclosures